

Figure 11
FaxRoutingInfo Table 3482

| FaxRoutingInfold | FaxNumber          | EmailAddress       | Customerid | Departmentld | Memberld | Description |
|------------------|--------------------|--------------------|------------|--------------|----------|-------------|
| 17               | 1-866-947-<br>0512 | 001@fax.mmf.∞<br>m | 13         | 12           | 5        |             |

## Figure 12-A

## **Document Table 3462**

| Documentid | Customerid | FaxRoutingInfold | ReceivedDateTime | NoOfPages | ReceivedFrom |
|------------|------------|------------------|------------------|-----------|--------------|
| 1029       | 13         | 17               | 03-Jan-01        | 2         | 212 982 0031 |

## Figure 12-B

## DocumentPages Table 3464

| DocumentPageId | UniqueCaseId | Documentid | DocumentPageNo | UniqueCasePageNo | State |
|----------------|--------------|------------|----------------|------------------|-------|
| 10397          | 765          | 1029       | 1              | 1                | 3     |
| 10398          | 766          | 1029       | 2              | 1                | 3     |

## Figure 13

## **Customer Table 3472**

| Customerid | CustomerName  | CustomerCode | SessionTimeout | ContactName | ContactEmail     | ContactPhone |
|------------|---------------|--------------|----------------|-------------|------------------|--------------|
| 13         | Test Hospital | TH01         | 30             | Peter Paul  | ppaul@cn.co<br>m | 212-333-4444 |

## Figure 14

## User Table 3452

| Userld | LoginiD  | Password  | UserType | Firstname | Lastname | Customerid | CustomerCode | Disable |
|--------|----------|-----------|----------|-----------|----------|------------|--------------|---------|
| 107    | kjohnson | E93o30033 | 1        | Keliy     | Johnson  | 13.        | TH01         | 0       |
| 108    | john     | w882jy729 | 0        | John      | Smith    | 13         | TH01 .       | 0       |

## Figure 15-A

## **AuditAction Table 3442**

| AuditActionId | Description                    | DataType |
|---------------|--------------------------------|----------|
| 1             | Document Reviewed              | NULL     |
| 2             | Document Filed                 | 1        |
| 3             | Unique Case Attribute1 Changed | 2        |

## Figure 15-B

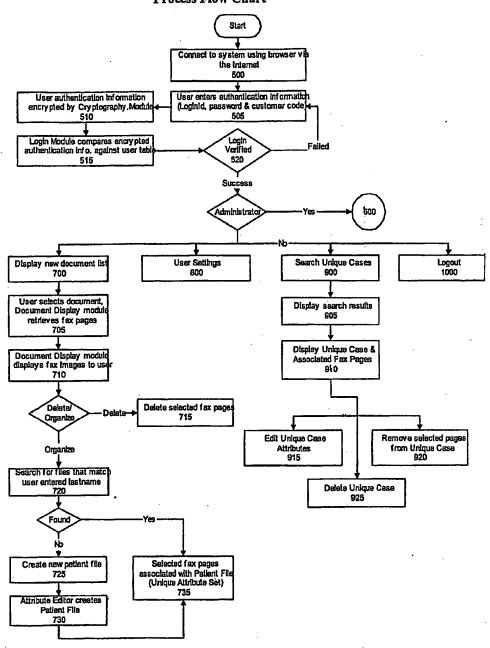
## AuditLog Table 3444

| AuditLogld | Userld | AuditActionId | ObjectId |
|------------|--------|---------------|----------|
| 1092       | 108    | 1             | 1029     |
| 1093       | 108    | 3             | 1076     |

## **Document Display and Organization**

Figure 20

### **Process Flow Chart**



(A) Done

Figure 21

## List of Incoming (un-reviewed) Faxes

|                                    | 9  | 8                               |   |
|------------------------------------|--|---------------------------------|---|
|                                    | Address (2) http://216.73.191.204/secure/faodst.asp?r=800cfo62256d1421 | Bie Edit Yew Favorites Took Heb | ि List of faxes - ािराउड्जी Internet Explorer |
| Logo                               | 712//:da   | ew Fa                           | es - Mic                                      |
| Logout   Settings   ] Pasent Files | . 73. 191  | Northe S                        | ljoso!  |
| ings.                              | 204/se   | spol san                        | iterne  |
| 1                                  | ure/fax  | A<br>T                          | net Explore                                   |
| Patent F                           | ist.asp7   |                                 | rer   |
| :0                                 | r-800c1  | Ĕ                               |   |
|                                    | 062256   | Unks を Hotmat                   |   |
|                                    | d1421  | omad di                         |   |
| •                                  |  | Dev 4                           |   |
|                                    |  | E)Goog                          |   |
|                                    |  | i l                             |   |
| •                                  |  | 1 4 4                           |   |
|                                    |  | <b>→</b> ← @                    |   |
|                                    |  | 强合                              |   |
| 111                                |  |                                 |   |
| ENTER SECTION                      |  | 医                               |   |
| •                                  |  | - B                             |   |
|                                    | 4  |                                 | -   |
| ŀ                                  | රිදුර  | 15                              | ×   |

## Faxes

## Un-reviewed faxes in Inbox

Help: The "Review" link below, allows you to organize fax contents into patient files. You can also delete unwanted faxes.

| Review      |          | Of Builty #1         |             | 10/14/2001 02:31:47 PM | OCT-001   |
|-------------|----------|----------------------|-------------|------------------------|-----------|
| Raylen      |          | OR Builto #3         |             | 10/15/2001 02:31:47 PM | OCT-005   |
| Borlen      | ø        | OR Bulba #1          |             | 10/15/2001 02:51:47 PM | OCT-004   |
| Relies      | •        | OR Builty #1         |             | 10/15/2001 02:31:47 PM | OCT-003   |
| Beview      | <b>w</b> | OA Bulba #1          |             | 10/15/2001 02:31:47 PM | OCT-002   |
| Barise      | W        | OR Builte #1         | +2019882789 | 09/26/2001 06:34:00 PM | 100-das   |
| Berieu      | , 7      | Or. Iyer, 8st        | 7194722255  | 09/26/2001 06:36:00 PM | SEP-007   |
| Aster       |          | Dr. lyar, 8rl        | +2019392789 | 09/26/2001 06:36:00 PM | 8EP-006   |
| Beview      | n        | Dr. Perkins, Bridget | unknown     | 09/26/2001 06138;00 PM | 8EP-009   |
| Baylox      | μ        | Dr. Perkins, Bridget | Unknown     | 09/28/2001 06:37:00 PM | 8EP-009   |
| į.          | Pege     | Est. V               | Ergan       | Pato/Time              | Fax.      |
| Track Faxes |          |                      |             | Inbox (10)   Deleted   | Inbox (10 |

TIP: Paxes can be sorted by clicking on column headings that appear as links.

## Figure 22

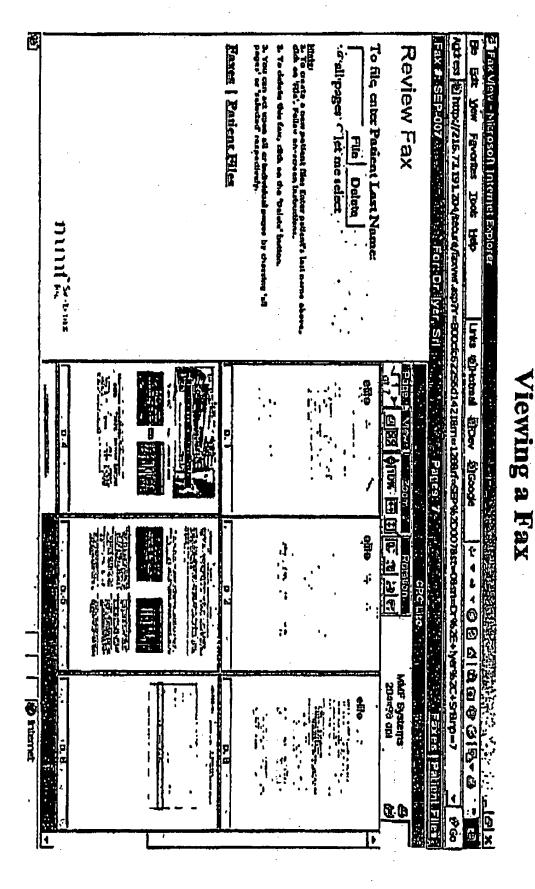


Figure 23

# New Unique Attribute Set (Patient File)

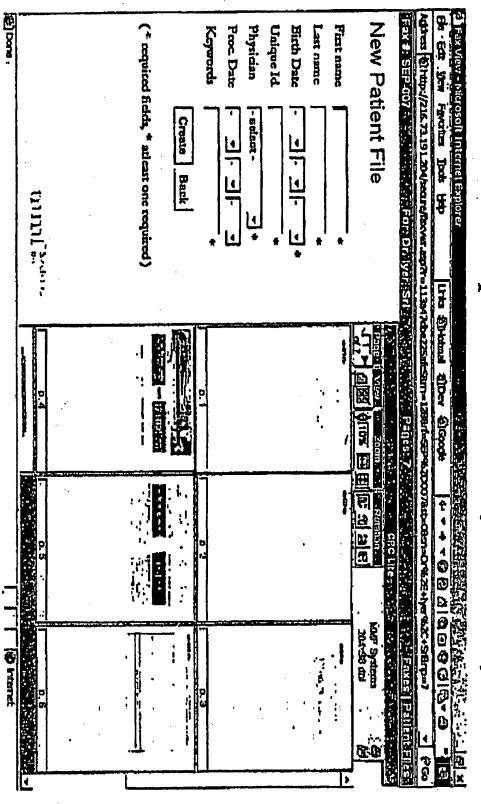
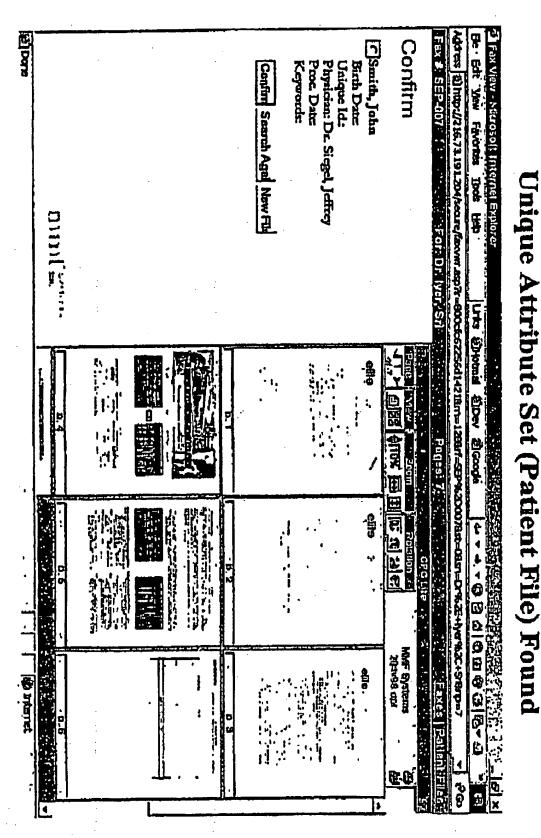


Figure 24



## Figure 25

# Search Unique Cases (Patient Files)

|  | TIP: You can enter partial values, e.g. entering "I" in the patient name will bring up all patient files that have the letter "I" in the first name or last name. | Search Deleted (check to look for gleleted patient files only)  Get Files | Unique identifier   (Record Number/SSN/etc)  Keywords | eDate [-m-J-d-J | Patient Name (Last or first name)  Physician select - | To find Patient Files, enter one or more values below and click on the 'Get Files' button. | Patient Files | Logoul Semma   Fares   institute | LTMS 初hotmail 初かy 組Goods セマット マ<br>本の7=59e49O43c07が4c4f | 1 Patient Files - Nicrosoft Internet Explorer |  |
|--|---|---|---|-----------------|---|--|---------------|----------------------------------|---|---|--|
|--|---|---|---|-----------------|---|--|---------------|----------------------------------|---|---|--|

**西**Oon

## Figure 26

# List of Unique Cases (Patient Files)

dires | 岩) http://216.73.191.204/secure/fiest.zop/h=diph=di ien) Files - Nicrosoft Internet Explorer

Logout | Setings | Faces | 1 cm min

## Patient Files

8 patient file(s) found.

mouse cussor over the eyeglass icon). Click on the corresponding & loon to view a file (TIP: To view truncated information, hold the

| Jenson, Long Chook, Scho        | Nam, tos<br>Isumes, randosp       | Verhall dibers<br>Urer, Test<br>Test, Virual                      | Search Again          |
|---------------------------------|-----------------------------------|---|-----------------------|
| 1561/01/01                      | 62/04/1979                        | 12/20/1919<br>02/10/1904<br>09/10/1927                            | . Brith Outs          |
| 9282LK\$09                      |                                   | 10045<br>1172809-041<br>07738247                                  | Enforta Id.           |
| After the sheep Johns           | Testing Betscape Former           | Yasting hapvoids Da   | Eugenerie ;           |
| Dr. Arbonaeci, Ra <sub>ve</sub> | Ds Artenack Rass Ds Artenack Rass | Dr. Beddenen, Jim<br>Dr. Siegul, Jeffrey<br>Dr. Perkhire, Beldget | Page 1                |
|                                 |                                   | 01/04/2002  | Page 1 of 3   4 1 2 3 |
| , ,                             | מ ים מ                            | מ מ מ   | , jta                 |

To find patient files: Click on the "Search Patient Files" link at the top-left comer of the patient files list to find a patient file.

salizani (2)

Figure 27

# View Unique Case (Patient File)

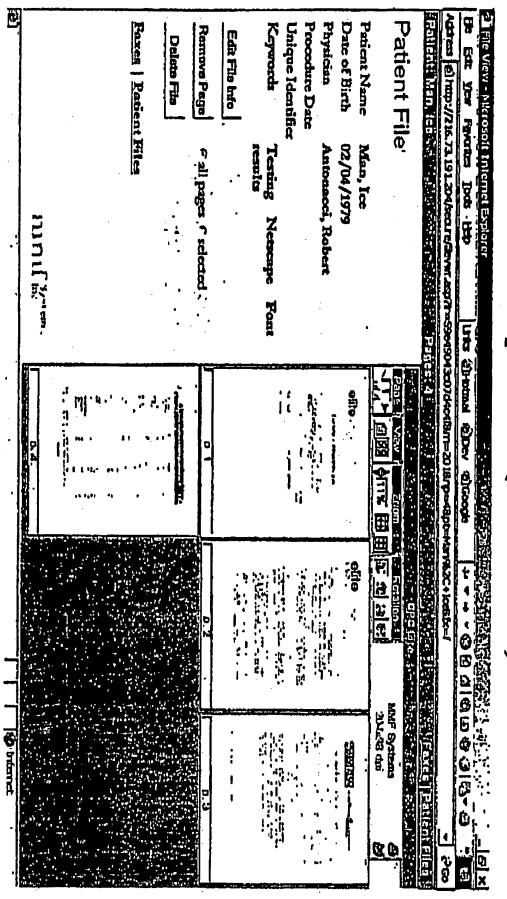
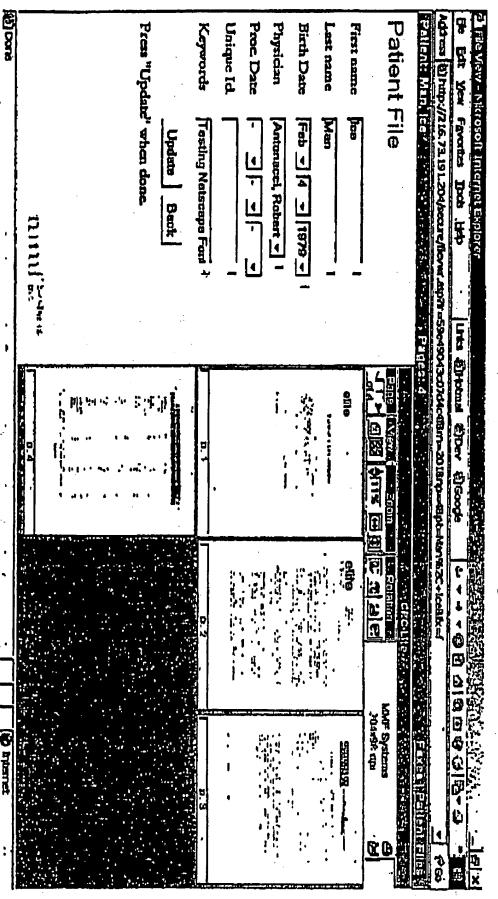


Figure 28

# Edit Unique Case (Patient File) Attributes



Hospital Procedural Information Flow (Base Case) Physician-Generated Patient Information (Required by Hospital for Surgery) 11000 External Office 11020 Clinical Information 11030 Hospital Affiliated Clinical \* Booking Information Information Surgeons 11032 11050 11040 The Hospital Environment 111000 Booking Pre Admission Procedure Testing Scheduling Information 11140 11120 11052 Pre Clinical Certification Information Clearance 11036 11300 Operating Clinical Clinical Room Research Information 11400 11500 11038 Clinical Utilization Discharge Patient Financial Information Review Planning Services 11039 11520 11600 11620

Figure 29 Hospital Procedural Information Flow (Base Case)

Prior Art